

Title (en)

Compressible sulphur containing silicon rubber

Title (de)

Kompressibler Schwefel enthaltender Siliconkautschuk

Title (fr)

Caoutchouc de silicone compressible contenant du soufre

Publication

**EP 0902056 B1 20020925 (DE)**

Application

**EP 98112247 A 19980702**

Priority

DE 19735813 A 19970818

Abstract (en)

[origin: DE19735813A1] An elastomeric cross-linking composition (I) comprises: (A) hollow polymeric particles; (B) addition cross-linking organosilicon compounds; and (C) organic sulphur compounds. The composition (I) is prepared by mixing (A), (B) and (C). An Independent claims is included for moulding compositions, sealants and a casting composition containing (I).

IPC 1-7

**C08L 83/00**; **C08L 83/04**; **C08K 7/22**; **C08K 5/54**

IPC 8 full level

**C08K 3/00** (2006.01); **C08K 5/36** (2006.01); **C08K 5/54** (2006.01); **C08K 5/5425** (2006.01); **C08K 5/548** (2006.01); **C08K 7/22** (2006.01); **C08K 9/04** (2006.01); **C08L 21/00** (2006.01); **C08L 83/00** (2006.01); **C08L 83/04** (2006.01); **C08L 83/05** (2006.01); **C08L 83/07** (2006.01); **C09K 3/10** (2006.01)

CPC (source: EP KR US)

**C08G 77/26** (2013.01 - KR); **C08J 3/24** (2013.01 - KR); **C08K 5/36** (2013.01 - KR); **C08K 5/5425** (2013.01 - EP US); **C08K 7/22** (2013.01 - EP US); **C08K 9/02** (2013.01 - KR); **C08L 83/04** (2013.01 - EP KR US); **C09K 3/1018** (2013.01 - EP US); **C08G 77/06** (2013.01 - EP US); **C08G 77/28** (2013.01 - EP US); **C09K 2200/0488** (2013.01 - EP US); **C09K 2200/0494** (2013.01 - EP US)

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

**DE 19735813 A1 19990225**; DE 59805668 D1 20021031; EP 0902056 A2 19990317; EP 0902056 A3 19991215; EP 0902056 B1 20020925; JP 3270399 B2 20020402; JP H11130917 A 19990518; KR 100284594 B1 20010402; KR 19990023574 A 19990325; US 5998548 A 19991207

DOCDB simple family (application)

**DE 19735813 A 19970818**; DE 59805668 T 19980702; EP 98112247 A 19980702; JP 23056598 A 19980817; KR 19980032873 A 19980813; US 13536598 A 19980817